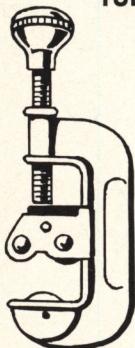


# SPECIAL PRODUCTS · TOOLS



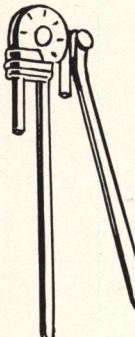
## TOOLS

### No. 216 and No. 832 PARKER TUBE CUTTERS



Rugged, adjustable cutting tool for producing clean, square ends on steel and stainless steel tubing as well as on the softer copper, brass and aluminum alloy tubing. Ball handle feeds cutting wheel with even pressure as cutter is rotated around tube. Uniform tension leaves no external burr and practically no internal burr. Replacement cutter wheels and shoulder screws available: 216 for tube O.D.  $\frac{1}{8}$ " to 1" inclusive, 832 for tube O.D.  $\frac{1}{2}$ " to 2" inclusive.

### No. 2829 PARKER HAND TUBE BENDER



Easy-to-use, efficient tool for bending small size tubing of soft copper, brass, aluminum alloy or fully annealed steel. Produces bends without wrinkling or perceptible flattening. Sheave block graduated in 15° angles from 0° to 180° for accuracy of bends. Handy for use in close quarters where it is undesirable to remove partially installed tube for bending. 5 sizes available, tube outside diameters  $\frac{1}{8}$ ",  $\frac{3}{16}$ ",  $\frac{1}{4}$ ",  $\frac{5}{16}$ ",  $\frac{3}{8}$ ".

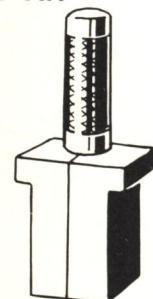
### No. 2829A PARKER HAND TUBE BENDER



Sturdy tool for bending tubing of copper, brass, aluminum alloy, or fully annealed steel—(except that size 16 is not recommended for steel as steel tubing of this size, particularly with heavy wall, has tendency to slip and flatten out). Produces accurate bends. If necessary, one handle of bender can be placed in vise to facilitate bending. 5 sizes available, tube outside diameters  $\frac{1}{2}$ ",  $\frac{5}{8}$ ",  $\frac{3}{4}$ ",  $\frac{7}{8}$ ", 1".

### No. 2866 VISE BLOCK AND FLARING PIN

Combination set of vise block and tapered pin for flaring copper, aluminum alloy, steel, or stainless steel tubing—of **heavy** as well as normal wall thickness. Provides flare suitable for Triple-lok, Triple, Triple XX, or AN tube fittings. Separate set required for each size of tubing. For tube outside diameters  $\frac{1}{4}$ ",  $\frac{5}{16}$ ",  $\frac{3}{8}$ ",  $\frac{1}{2}$ ",  $\frac{5}{8}$ ",  $\frac{3}{4}$ ",  $\frac{7}{8}$ ", 1",  $1\frac{1}{4}$ ",  $1\frac{1}{2}$ ",  $1\frac{3}{4}$ ", 2".



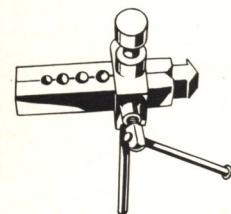
### HAMMER-TYPE FLARING TOOL

Screw-in pin tool that utilizes nut and sleeve of fitting to produce proper flare. For flaring copper or aluminum alloy tubing, also fully annealed steel tubing of thin to moderate wall thickness. A major advantage: tube which has bend immediately adjacent to end can be flared with this tool. For tube outside diameters  $\frac{3}{8}$ ",  $\frac{1}{2}$ ",  $\frac{5}{8}$ ",  $\frac{3}{4}$ ",  $\frac{7}{8}$ ", 1". Specify fitting to be used (Triple-lok, Triple, Triple XX, or AN).



### No. 410 COMBINATION FLARING TOOL

Rugged, general utility combination tool, with series of holes in die block to accommodate 5 medium sizes of tubing,  $\frac{1}{4}$ ",  $\frac{5}{16}$ ",  $\frac{3}{8}$ ",  $\frac{1}{2}$ ",  $\frac{5}{8}$ ". For flaring copper, aluminum alloy, or fully annealed steel tubing. Provides flare suitable for Triple-lok, Triple, Triple XX, or AN tube fittings.



### No. 2343 SMALL COMBINATION FLARING TOOL

Small combination tool, with 2 grooves for flaring  $\frac{1}{8}$ " and  $\frac{3}{16}$ " outside diameter tubing. Pin is used in either opening. Provides flare suitable for Triple-lok, Triple, or AN fittings.

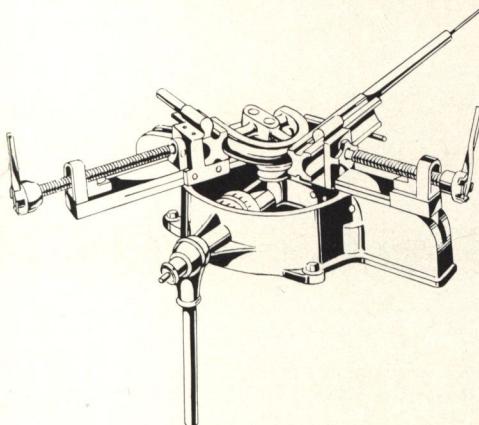


The Products Listed on This Page Are

**WHITEHEAD WAREHOUSE ITEMS**



## SPECIAL PRODUCTS · TOOLS



### MODEL G824 PRODUCTION TUBE BENDER

Simply designed and constructed, the Parker G824 tube bender is easy-to-operate equipment for general utility bending work in tube fabricating shops, in factories and processing plants for maintenance repairs, on trucks for field service.

CAPACITY:  $\frac{3}{8}$ " to  $1\frac{1}{2}$ " outside diameter soft annealed copper or aluminum alloy tubing, and  $\frac{3}{8}$ " to 1" outside diameter steel tubing. Furnished with handle and speed screw clamps. Mandrel, mandrel rod, mandrel rod stop assembly or extractor, radius blocks, clamp and slide blocks, and other accessories are purchased separately.

Readily interchangeable radius and clamp blocks permit adjustment for great variety of specified bends—right and left hand, offset, U, and bends in middle of long tubes.

The Products Listed on This Page Are

**WHITEHEAD WAREHOUSE AND MILL ITEMS**